Scott M. Matheson Governor

STATE OF UTAH DEPARTMENT OF HEALTH

DIVISION OF ENVIRONMENTAL HEALTH

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DIVISIONS

Community Health Services Environmental Health Family Health Services Health Care Financing and Standards

OFFICES

Administrative Services Health Planning and Policy Development Medical Examiner State Health Laboratory (801) 533-6146 March 4, 1980

ACT/037/036

Robert G. Young 612 Rico Way Grand Junction, CO 81501

RE: Wastewater pond

Dear Mr. Young:

I have reviewed the information which you submitted January 19, 1980, for an additional pond to contain the <u>Vanadium Queen mine</u> discharge. The following additional information should be submitted in order to complete our review:

1. Existing soil conditions and water table.

2. Design seepage rate of the pond after construction.

3. Method of embankment construction and compaction.

4. A topography map showing the area within 100 feet of pond.

Location of wells and other water sources between the pond and LaSal Creek.

This information must be submitted for our review and approval prior to construction.

Sincerely,

Steven R. McNeal

Public Health Engineer

Keven & Milea

Bureau of Water Pollution Control

SRM:een

cc: Oil, Gas & Mining Southeast 208